



Suzuki LTZ 400 DOHC 4v

Effective November 2020
Prices Subject To Change
Without Notice!

VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
.384/.397	272°/280°	248°/256°	540/539	Race profile for built engines. Cam has a reduced base circle. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	70-691 \$499.00	70-692 \$623.00
.366/.384	261°/272°	233°/248°	288/540	Race profile for built engines. Cams have a reduced base circle. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Check ALL clearances! Price Per Set (2).	N/A	70-821 \$499.00	70-822 \$623.00
.366/.360	261°/248°	233°/226°	288/293	High lift to increase torque and increase overall performance. Cams have a reduced base circle. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Price Per Set (2).	N/A	70-591 \$499.00	70-592 \$623.00
.360/.376	248°/270°	226°/244°	293/536	Performance profile designed to increase overall performance. Cams have a reduced base circle. Requires Exhaust System, High Compression Piston, and Performance Valve Spring Kit. Price Per Set (2).	N/A	70-811 \$499.00	70-812 \$623.00
.343/.322	250°/244°	224°/218°	631/294	Bolt in profile increases overall performance throughout RPM range. Price Per Set (2).	N/A	70-581 \$499.00	70-582 \$623.00
Cam Core				Please specify year and model when ordering. New cams are sold outright. No core required. Price Per Set (2).			CC-S08 \$353.00
Chain Tensioner, Manual				CNC machined from billet alloy to exact tolerances for perfect fit. This tensioner can not back out allowing the cam chain to jump the sprockets as the auto adjusters have been known to do. Price (Each).			CT-S08 \$65.00



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Valve Spring Kit With Titanium Retainers (Kibblewhite)				Kit includes performance dual springs, Titanium retainers, and bottoms. OK to .440" valve lift. Price Per Set (4).			VC-S40 \$140.00
Valve Spring Kit With Titanium Retainers (Ferrea)				Performance single spring kit. Includes titanium retainers and hardened bottoms. OK to .450" valve lift. Must use 5mm Honda CRF 450 OEM Keepers (not included in the kit). Price Per Set (4).			VC-S27 \$220.00
Valves, Stainless (Ferrea) Intake Oversized +1 mm				Oversized to 37 mm. Price (Each).			IV-S21 \$40.80
Valves, Stainless (Kibblewhite) Intake Oversized +1 mm				Oversized to 37 mm. Price (Each).			IV-S04 \$30.00
Valves, Stainless (Ferrea) Intake Standard Size				Standard size 36 mm. Price (Each).			IV-S20 \$40.80
Valves, Stainless (Kibblewhite) Intake Standard Size				Standard size 36 mm. Price (Each).			IV-S03 \$30.00
Valves, Stainless (Ferrea) Exhaust Oversized +1 mm				Oversized to 30 mm. Price (Each).			EV-S21 \$40.80



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VALVE LIFT	DURATION	DURATION @ .050	GRIND NUMBER	DESCRIPTION	REGRIND	HARDWELD	BILLET
				Valves, Stainless (Kibblewhite) Exhaust Oversized +1 mm			Oversized to 30 mm. Price (Each). EV-S04 \$30.00
				Valves, Stainless (Ferrea) Exhaust Standard Size			Standard size 29 mm. Price (Each). EV-S20 \$40.80
				Valves, Stainless (Kibblewhite) Exhaust Standard Size			Standard size 29 mm. Price (Each). EV-S03 \$30.00
				Valve Guide, Shortened 0.050" Standard Size			Made from special C630 Bronze material for longer wear. Standard size. Adds additional retainer to guide seal clearance. Custom sizes available +.001, +.002, +.004, +.010. Fits intake and exhaust. Price (Each). VG-S01 \$15.00